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# University of Pretoria Yearbook 2016

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## PGDip General Ultrasound (10220096)

**Duration of study** 2 years

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### Admission requirements

Prospective students must be in possession of an MBChB degree. All candidates must be registered as a medical doctor with the Health Professions Council of South Africa. Due to limited resources a selection procedure might need to be applied.

### Other programme-specific information

**Select one of the following at the end of the first semester:**

- Cardiac ultrasound
- Obstetrics
- General
- Vascular

### Examinations and pass requirements

- Students must obtain a minimum mark of 50% in all the practical assessments and assignments assigned every semester.
- A practical examination (ULT 751) will take place at the end of the two-year programme.
- The final written examination (ULT 750) takes the form of a portfolio of the continuous written assessments completed during each module.
- A minimum final mark of 50% is required in both the portfolio and the practical examination to pass.

### Pass with distinction

An average of at least 75% in all modules is required to obtain the diploma with distinction.



## Curriculum: Year 1

**Minimum credits: 60**

### Core modules

Applied ultrasound imaging of the body 710 (ULT 710) - Credits: 4.00

Applied ultrasound physics 711 (ULT 711) - Credits: 2.00

Applied ultrasound pathology 712 (ULT 712) - Credits: 4.00

Basic abdominal ultrasound 713 (ULT 713) - Credits: 10.00

Basic pelvic ultrasound 720 (ULT 720) - Credits: 14.00

### Elective modules

Ultrasound of small body parts 721 (ULT 721) - Credits: 14.00

Elective module: Obstetrics ultrasound 723 (ULT 723) - Credits: 12.00

Elective module: General ultrasound 724 (ULT 724) - Credits: 12.00

Elective module: Vascular ultrasound 725 (ULT 725) - Credits: 12.00

Elective module: Cardiac ultrasound 722 (ULT 722) - Credits: 12.00



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## Curriculum: Final year

**Minimum credits: 60**

### Core modules

Abdominal ultrasound 730 (ULT 730) - Credits: 14.00

Obstetric ultrasound 731 (ULT 731) - Credits: 14.00

Pelvic ultrasound 740 (ULT 740) - Credits: 8.00

### Elective modules

Elective module: Cardiac ultrasound 732 (ULT 732) - Credits: 12.00

Elective module: Obstetrics ultrasound 733 (ULT 733) - Credits: 12.00

Elective module: General ultrasound 734 (ULT 734) - Credits: 12.00

Elective module: Vascular ultrasound 735 (ULT 735) - Credits: 12.00

Elective module: Cardiac ultrasound 742 (ULT 742) - Credits: 12.00

Elective module: Obstetrics ultrasound 743 (ULT 743) - Credits: 12.00

Elective module: General ultrasound 744 (ULT 744) - Credits: 12.00

Elective module: Vascular ultrasound 745 (ULT 745) - Credits: 12.00

Final written examination 750 (ULT 750) - Credits: 1.00

Practical examination 751 (ULT 751) - Credits: 1.00

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